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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/051,662 01/18/2002		Gustavo C. Rodriguez	31140B	3102
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Raymond N. 1	Nimrod	EXAMINER		
Suite 1000 200 South mich	nigan Avenue	GOLDBERG, JEROME D		
Chicago, IL 6	0604		ART UNIT	PAPER NUMBER
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			DATE MAILED: 08/07/2003	T

Please find below and/or attached an Office communication concerning this application or proceeding.

## AT Unit   Section Summary   Section Summary   December   Section Summary   December			A	NI-	Applicant(a)				
### Examiner			Application	No.	Applicant(s)				
Jerome D Goldberg				-1, 4		<u> </u>			
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  Betanchios of them may be swilled under the provisions of 3 CFR 1.13(g). In no event, however, may a reply be timely fleed after SIX (g) MONTHS from the nating date of the communication.  Flatination of them may be swilled under the provisions of 3 CFR 1.13(g). In no event, however, may a reply be timely fleed after SIX (g) MONTHS from the mailing date of the communication.  Flatination of the may be swilled used, the maximum attackery period vall apply of within the statutory will be considered freely.  Flatination reply within the set for extended period for reply will, by statute, cause the application to become ABANDONED (SD U.S.C.§ 133).  Any reply repeated by the 10fes statutery period vall application to become ABANDONED (SD U.S.C.§ 133).  Any reply repeated by the 10fes statutery period vall application to become ABANDONED (SD U.S.C.§ 133).  Any reply repeated by the 10fes statutery period vall application to become ABANDONED (SD U.S.C.§ 133).  Any reply repeated by the 10fes statutery period vall application to become ABANDONED (SD U.S.C.§ 133).  This action is FINAL.  2D   This action is provided with the practice under £x period Quayfe, 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims  4D   Claim(s) 35-64 is/are pending in the application.  4a) Of the above claim(s) 30-44,47,48,50-54 and 60-64 is/are withdrawn from consideration.  5D   Claim(s) 35-39,41,42,45,46 and 55-59 is/are rejected.  7D   Claim(s) is/are allowed.  6D   Claim(s) 35-39,41,42,45,46 and 55-59 is/are rejected.  7D   The drawing(s) filled on is/are: all accepted or bl  objected to by the Examiner.  4D   The proposed drawing correction filled on is/are: all approved bl  disapproved by the Examiner.  1D   The proposed drawing						:			
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MALLING DATE OF THIS COMMUNICATION.  - after 50x (s) MONTHS from the mailting date of fits communication.  - the burden of the specifical above, the mailting date of fits communication.  - if the purpose of treply specified above, the maintening statutory principle and specified above, the maintening statutory principle and statutory maintening of thirty (30) days will be communication.  - if NO period for reply is specified above, the maintening statutory principle and principle of the specified above, the maintening statutory and					1	ldress			
THE MAILING DATE OF THIS COMMUNICATION.  Extensions of term rapy to existion and of the common of 3 CR 11 (15(6)). In no event, however, may a reply be timely filled after 50 (6) (4) (ACM TIS from the mailing date of this common of the comm	Period for Reply					, ar c30			
2a)  This action is FINAL. 2b)  This action is non-final.  3)  Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims  4)  Claim(s) 35-64 is/are pending in the application.  4a) Of the above claim(s) 40-44.47.48.50-54 and 60-64 is/are withdrawn from consideration.  5)  Claim(s) is/are allowed.  6)  Claim(s) 35-39.41.42.45.46 and 55-59 is/are rejected.  7)  Claim(s) is/are objected to.  8)  Claim(s) are subject to restriction and/or election requirement.  Application Papers  9)  The specification is objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11)  The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.  If approved, corrected drawings are required in reply to this Office action.  12)  The oath or declaration is objected to by the Examiner.  Priority under 35 U.S.C. §§ 119 and 120  13)  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b)  Some * c) None of:  1.  Certified copies of the priority documents have been received.  2.  Certified copies of the priority documents have been received in Application No  3.  Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  *See the attached detailed Office action for a list of the certified copies not received.  14)  Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).  a)  The translation of the foreign language provisional application has been received.  15)  Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.	<ul> <li>THE MAILING DATE OF THIS COMMUNICATION.</li> <li>Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.</li> <li>If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.</li> <li>If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.</li> <li>Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).</li> <li>Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>								
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The Christiansen et al. reference is cited to complete the record.

Claims 40-44, 47, 48, 50-54 and 60-64 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected \*f\*, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in Paper No. 6.

Applicants elected the enhanced combination of 1, 25-dehydroxyvitamin D3 and norethindrone with traversed in paper no. 6. The other enhanced combination would support other patents. Therefore, the restriction requirement is herein made <u>final</u>.

Applicant is advised that should claim 49 be found allowable, claim 35 or 59 will be objected to under 37 CFR 1.75 as being a substantial duplicate thereof. When two claims in an application are duplicates or else are so close in content that they both cover the same thing, despite a slight difference in wording, it is proper after allowing one claim to object to the other as being a substantial duplicate of the allowed claim. See MPEP § 706.03(k).

Applicant is advised that should claim 55 be found allowable, claim 45 will be objected to under 37 CFR 1.75 as being a substantial duplicate thereof. When two claims in an application are duplicates or else are so close in content that they both cover the same thing, despite a slight difference in wording, it is proper after allowing one claim to object to the other as being a substantial duplicate of the allowed claim. See MPEP § 706.03(k).



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Applicant is advised that should claim 56 be found allowable, claim 46 will be objected to under 37 CFR 1.75 as being a substantial duplicate thereof. When two claims in an application are duplicates or else are so close in content that they both cover the same thing, despite a slight difference in wording, it is proper after allowing one claim to object to the other as being a substantial duplicate of the allowed claim. See MPEP § 706.03(k).

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Claims 35-39, 41, 42, 45, 46 and 55-59 are rejected under 35 U.S.C. 103(a) as being unpatentable over need et al. reference.

The need et al. reference has and effective date of 1986 while the instant application has an effective date of September 13, 1996.

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The need et al. reference teaches the combination of "calcium and ovarian hormones, with or without calcitrial caused a small non-significant use in forearm mineral density" (see AB, lines 6 and 7). The only ovarian hormone disclosed is norethisterone (see Rr, line 3). The norethisterone is the same as applicants' norethindrone and the calicitrial is 1, 25- dehydroxyvitamin D 3.

The instant claims are directed to composition claims only. Accordingly, one skilled in this art would be motivated from the prior art supra to form the claimed composition since the only ovarian hormone disclosed is norethisterone and the claims are directed to "comprising", with regard to the amount being employed, the amount are within the skilled of the art in the absence of a showing of an unexpected result.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner J. D. Goldberg whose telephone number is (703) 308-4606. The examiner can normally be reached on Monday-Thursday 9:00 A.M - 3:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marianne Seidel can be reached on (703) 308-4725. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-4556 for regular communications and (703) 305-3592 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

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Goldberg/tgd July 28, 2003

> JEROME D. GOLDBERG PRIMARY EXAMINER